

Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)  
3961.5US (94-0083.04/US)Application Number  
Not Yet Assigned

Applicant Schu le et al.

Filing Date July 7, 2003

Group Art Unit Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
lm	5,089,438	02/1992	Katz			
	5,136,362	08/1992	Grief et al.			
	5,246,881	09/1993	Sandhu et al.			
	5,252,518	10/1993	Sandhu et al.			
	5,254,499	10/1993	Sandhu et al.			
	5,258,096	11/1993	Sandhu et al.			
	5,292,677	03/1994	Dennison			
	5,335,138	08/1994	Sandhu et al.			
	5,336,629	09/1994	Dhang et al.			
	5,344,792	09/1994	Sandhu et al.			
✓	5,353,246	10/1994	Tsang et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	1-266718	10/1989	JP				

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		IBM Technical Disclosure Bulletin, Vol. 35, No. 5, October 1992 (Collimated Sputtering)

EXAMINER

DATE CONSIDERED

07-22-4

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance. Include copy of this form with next communication to the applicant.

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				Applicant <b>Schu le et al.</b>		
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<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>lh</i>	5,381,302	01/1995	Sandhu et al.			
	5,571,572	11/1996	Sandhu			
	5,635,423	06/1997	Huang et al.			
	5,717,250	02/1998	Schuele et al.			
	6,093,615	07/2000	Schuele et al.			
	6,107,105	08/2000	Sandhu			
	6,313,031	11/2001	Schuele et al.			
	6,589,867	07/2003	Schuele et al.			
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						YES
<b>OTHER DOCUMENTS</b> <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>						
EXAMINER	<i>lh</i>	DATE CONSIDERED <i>07-22-04</i>				
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